

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	383	ionomer adj membrane	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:16
S2	39	dalmia-avinash.in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/04/01 21:04
S3	1	prohaska-otto.in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/04/01 21:04
S4	50	prohaska-otto-j.in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/04/01 21:08
S5	26	S1 and (electrochemical adj (detector or sensor))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/04/02 13:56
S6	35	("5271815").URPN.	USPAT	OR	ON	2006/04/01 21:13
S7	0	S6 and ionomer	USPAT	OR	ON	2006/04/01 21:13
S8	35	("3934193"   "3972682"   "4032296"   "4038053"   "4172770"   "4440726"   "4555383"   "4649124"   "4812221"   "4820386"   "4851104"   "4888295"   "4900405"   "5194814"   "5302274"   "5331310"   "5525197"   "5527446"   "5545252"   "5573648"   "5650054"   "5711786"   "5830337"   "5889197"   "5985673"   "6080294"   "6165251"   "6200443"   "6205841"   "6245298"   "6287643"   "6306489"   "6309612"   "6338823"   "6355150").PN OR ("7013707").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2006/04/01 21:46
S9	0	7013707.pn. and filter	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/04/02 13:24

S10	1359	reactor same filter same (detector or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/02 13:57
S11	28066	(oxidiz\$4 or reduc\$4) same filter same (detector or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/02 13:58
S12	5724	(oxidiz\$4 or reduc\$4) with filter with (detector or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/02 13:58
S13	34	S11 and ionomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/02 13:58
S14	23	S11 and ionomer and electrochemical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/02 14:07
S15	16	S11 and ((ionomer or nafton) adj2 membrane) and electrochemical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/02 14:08
S16	4351	filter with chromatography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:05
S17	591	S16 same concentration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:08
S18	0	S17 and 422/71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:09
S19	138	422/71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:09
S20	1	S19 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:09
S21	12	S19 and (filter same (chromatograph\$2 or column))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 07:10
S22	2	"6682638".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/26 13:30

S23	2	"4820386".pn.	US-PGPUB; USPAT; USCOOR; EPO; JPO; DERWENT	OR	ON	2006/09/26 13:30
S24	18	("4820386").URPN.	USPAT	OR	ON	2006/09/26 17:05
S25	1839	electrochemical adj sensor	USPAT	OR	ON	2006/09/26 14:25
S26	22	S25 and reactor and filter and chromatograph\$3 and substrate and membrane	USPAT	OR	ON	2006/09/26 14:28
S27	22	S25 and reactor and filter and chromatograph\$3 and substrate and membrane and electrode	USPAT	OR	ON	2006/09/26 16:55
S28	1	"6830730".pn.	USPAT	OR	ON	2006/09/26 16:56
S29	1	S22 and chromatograph\$3	USPAT	OR	ON	2006/09/26 16:55
S30	1	S29 and chromatograph\$3	USPAT	OR	ON	2006/09/26 16:56
S31	0	S28 and chromatograph\$3	USPAT	OR	ON	2006/09/26 16:56
S32	14	S24 and (ionomer or nafion)	USPAT	OR	ON	2006/09/26 17:05
S33	14	S24 and (ionomer or nafion or perfluorosulfonic)	USPAT	OR	ON	2006/11/28 15:02
S34	1	"5470448".pn. and electrode and substrate and ionomer	USPAT	OR	ON	2006/09/26 17:29
S35	3183	shen.in.	USPAT	OR	ON	2006/09/26 17:40
S36	0	"6080294".pn. and "4900405".pn.	USPAT	OR	ON	2006/09/26 17:40
S37	2	"6080294".pn. "4900405". pn.	USPAT	OR	ON	2006/09/26 18:12
S38	13034	membrane with opening	USPAT	OR	ON	2006/09/26 18:12
S39	18154	membrane with (opening or hole)	USPAT	OR	ON	2006/09/26 18:12
S40	51	S39 and ((electrochemical adj sensor) with gas)	USPAT	OR	ON	2006/09/26 18:35
S41	2	"6370940" and electrode	USPAT	OR	ON	2006/09/26 18:30
S42	1	"6370940" and electrode and membrane	USPAT	OR	ON	2006/09/26 18:30
S43	188	membranes and ((electrochemical adj sensor) with gas)	USPAT	OR	ON	2006/09/26 18:37

S44	62	membranes and ((electrochemical adj sensor) with gas)	USPAT	OR	OFF	2006/09/27 12:47
S45	813	analyzer and (((chromatograph\$3 or GC) with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 10:55
S46	13	analyzer and (((chromatograph\$3 or GC) with filter) same reactor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 11:08
S47	23	analyzer and (((chromatograph\$3 or GC) with reactor) same filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 11:16
S48	12	analyzer and (((chromatograph\$3 or GC) with separat\$5) same filter same reactor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:07
S49	91	sode\$.xa,xp. and combust \$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:21
S50	1363	matson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:19
S51	2	S50 and 422/83-94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:15
S52	0	mateson and 422/83-94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:20
S53	0	mateson.in. and 422/83-94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:20
S54	2	sode\$.xa,xp. and matson. uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:22
S55	2	"4497199".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:23
S56	86	matson.in. and (electrochem\$ or electroactive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 12:23

S57	17	S56 and "422".clas.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/02/28 17:52
S58	190	(electrochemical or electroactive) and (combustion pyrolysis) and (filter heater dehumidifier trap) and (chromatograph\$3 or GC)	USPAT	OR	OFF	2007/12/13 17:34
S59	956	(electrochemical or electroactive) and (combustion pyrolysis oxidation reduction) and (filter dryer dehumidifier trap) and ((gas adj chromatograph\$3) or GC)	USPAT	OR	OFF	2006/09/27 13:09
S60	87	(electrochemical or electroactive) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and ((gas adj chromatograph \$3) or GC)	USPAT	OR	OFF	2006/09/27 13:09
S61	18	(electrochemical or electroactive) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2006/09/27 13:26
S62	120	(detector or sensor) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2006/09/27 13:38
S63	119	(SO NO CO) and (detector or sensor) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2007/03/01 15:45
S64	80	(SO2 SO3 NO2 NO1 NO3 CO CO2) and (detector or sensor) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2007/02/28 17:40

S65	78	S64 and concentration	USPAT	OR	OFF	2006/09/27 14:10
S66	7	("5612225").URPN.	USPAT	OR	ON	2006/09/27 14:51
S67	1	"5612225".pn. and detector	USPAT	OR	ON	2006/09/27 14:52
S68	907	(ionomer or nafion or perfluorosulfonic) with (por \$4)	USPAT	OR	ON	2006/11/28 15:02
S69	207	(ionomer or nafion or perfluorosulfonic) with (membrane) with (pore or porous)	USPAT	OR	ON	2007/02/28 18:11
S70	1	"4820386".pn. and ionomer	USPAT	OR	ON	2006/11/28 15:46
S71	1	"4820386".pn. and reference	USPAT	OR	ON	2006/11/28 15:46
S72	339	ionomer with (opening pore hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 13:13
S73	96	ionomer near3 (opening pore hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 14:17
S74	1	"5861222".pn. and ionomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 15:01
S75	0	wo-2001036856-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 15:02
S76	1	wo-200136856-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 15:03
S77	0	S76 and ionomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 15:02
S78	1	wo-200136956-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 15:03
S79	1	S78 and ionomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:54

S80	2	"5612225".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:55
S81	23	("3304159"   "3698869"   "3877875"   "3892528"   "4066402"   "4070115"   "4095949"   "4234315"   "4285699"   "4332591"   "4401763"   "4467038"   "4525328"   "4650499").PN, OR ("5612225").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:01
S82	1018	(oxidiz\$4 reduc\$4) same (filter or chromatography) same (second near2 (detector or sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:02
S83	1005	(oxidiz\$4 reduc\$4) same (filter) same (second near2 (detector or sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:03
S84	115	(oxidiz\$4 reduc\$4) with (filter) with (second near2 (detector or sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:30
S85	0	(oxidize) with (filter) with (second near2 (detector or sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:31
S86	15	(oxidize or oxidation) with (filter) with (second near2 (detector or sensor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:31
S87	15	(SO2 SO3 NO2 NO1 NO3 CO CO2) and (second near3 (detector or sensor)) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2007/03/01 16:15
S88	7	("5612225").URPN.	USPAT	OR	ON	2007/02/28 17:47
S89	2	"6893892".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 17:56
S90	4	"4272353".pn. "6319293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 17:57
S91	6389	S90 and ionomer or nafion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 17:57

S92	2	S90 and (ionomer or nafion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:26
S93	1	ep-137041-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:30
S95	184	(ionomer or nafion or perfluorosulfonic) with (membrane) with ((porous) or (gas adj permeable))	USPAT	OR	ON	2007/02/28 18:12
S96	1	S90 and (ionomer or nafion) and porous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:26
S97	1	ep-103741-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:31
S98	9	"1037041".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:55
S99	0	"6337009".pn. and ionomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:56
S100	6389	"6337009".pn. and ionomer or nafion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:56
S101	1	"6337009".pn. and (ionomer or nafion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:56
S102	175	(ionomer or nafion or perfluorosulfonic) with (membrane) with (porous)	USPAT	OR	ON	2007/03/01 13:56
S103	82	(reactor oxidize oxidation reduction) same (second near3 filter) same (second near3 (detector sensor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:15
S104	5	("4663113").URPN.	USPAT	OR	ON	2007/03/01 14:12
S105	4660	422/83-94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:15

S106	19	S105 and ((reactor oxidize oxidation reduction) and (second near3 filter) and (second near3 (detector sensor)))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:28
S107	1	"4663113".pn. and detector and filter	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:17
S108	3	S106 and electrochemical	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:28
S109	122	(SO NO CO) and (detector or sensor) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2007/03/01 15:46
S110	13	S109 and electrochemical	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:49
S111	2	S110 and (second near3 (detector or sensor))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:50
S112	1	(SO2 SO3 NO2 NO1 NO3 CO2) and (second near3 (detector or sensor)) and (combustion pyrolysis) and (filter dryer dehumidifier trap) and (((gas adj chromatograph \$3) or GC) with separat \$5)	USPAT	OR	OFF	2007/03/01 16:16
S113	0	S112 and electrochemical	USPAT	OR	OFF	2007/03/01 16:16
S114	7	"459651".ap.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/03/05 13:51
S115	10	(oxid\$4 reduc\$4 reactor) and ((chemical adj filter) with second) and (detector with second)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:19
S116	4484	(oxid\$4 reduc\$4 reactor) and ((chemical adj filter) or column) with second) and (detector with second)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:21

S117	1596	(oxid\$4 reduc\$4 reactor) and (((chemical adj filter or column) with second) same (detector with second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:31
S118	145363	"422"/\$.cols. or "436"/\$.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:23
S119	229	S117 and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:24
S120	35	((oxid\$4 reduc\$4) with reactor) and (((chemical adj filter) or column) with second) same (detector with second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:59
S121	8	S120 and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/12 18:34
S122	0	((oxid\$4 reduc\$4) with reactor) and (((chemical adj filter) and column) with second) same (detector with second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/12 19:00
S123	2497	chemical adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 14:13
S124	2	"6592817".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 14:16
S125	1	S124 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:11
S126	450363	chromatograph\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:12
S127	1859913	filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:29
S128	2842436	(sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:30

S129	160565	S127 with S128	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:30
S130	628	S129 same S126	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:31
S131	144	S130 same (chamber reactor oxid\$4 reduc\$4)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:32
S132	51	S131 same column	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:32
S133	15	S132 and (second with filter)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:33
S134	219	(electrochemical or electroreactive) and (combustion pyrolysis) and (filter heater dehumidifier trap) and (chromatograph\$3 or GC)	USPAT	OR	OFF	2007/12/13 17:34
S135	8	S134 and (second with filter)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:43
S136	29	S134 and (second with (detector sensor))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:29
S137	2	(electrochemical adj sensor) same (chromatography adj column)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:36
S138	447	fujishima-akira.in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:24
S139	36	S138 and analysis	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:26
S140	6	S138 and analysis and chromatograph	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:27

S141	450780	S138 chromatograph\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:27
S142	30	S138 and chromatograph \$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:29
S143	25945	chromatograph\$2.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:29
S144	11334	fujisima.in. rao.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:30
S145	12	S143 and S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:30
S146	23	(electrochemical adj (sensor detector)) same (chromatography adj column)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:36
S147	51	(electrochemical adj (sensor detector)) same (chromatograph\$2 adj column)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:38
S148	51	(electrochemical adj (sensor detector)) same (chromatograph\$2 adj column)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/15 18:39
S149	16	S148 and filters	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/17 15:03
S150	2	"20040235187".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/17 15:03
S151	1	S150 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/17 15:03
S152	395	(ionomer with (pore opening hole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:49
S153	147	S152 and electrochemical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:50

S154	137	S153 and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:50
S155	23	S154 and column	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:51
S156	51	((ionomer or nafion) adj membrane) with (pore opening hole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:52
S157	123	((ionomer or nafion) adj membrane) same (pore opening hole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:52
S158	20	S157 and electrochemical and electrode and column	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/19 20:53
S159	1812	436/177,181.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/24 18:16
S160	277	73/23.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/24 18:16
S161	374	73/23.4,61.58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/24 18:16
S162	1529	204/410,424.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/24 18:17

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